

## **Amendments to the Claims**

Claim 1-92 (cancelled).

Claim 93 (previously presented): A hydrogenation process comprising substituting at least one halogen atom of a fluorinated compound with at least one hydrogen to form a hydrofluorinated compound, the substituting occurring in the presence of a hydrogenation catalyst and water.

Claim 94 (previously presented): The process of claim 93 wherein the substituting occurs in the presence of  $H_2$ .

Claim 95 (previously presented): The process of claim 94 wherein a ratio of the  $H_2$  to the fluorinated compound is from about 0.2:1 to about 10:1.

Claim 96 (previously presented): The process of claim 94 wherein a ratio of the  $H_2$  to the fluorinated compound is at least about 1.2:1.

Claim 97 (previously presented): The process of claim 93 wherein the water is from about 0.04 to about 12 percent by weight of the fluorinated compound.

Claim 98 (previously presented): The process of claim 93 wherein the water is at least about 0.8 percent by weight of the fluorinated compound.

Claim 99 (previously presented): The process of claim 93 wherein the catalyst contains a metal.

Claim 100 (previously presented): The process of claim 99 wherein the catalyst comprises palladium and a catalyst support.

Claim 101 (previously presented): The process of claim 93 wherein the fluorinated compound comprises  $C_3F_7Cl$  and the hydrofluorinated compound comprises  $C_3F_7H$ .

Claim 102 (previously presented): The process of claim 93 wherein the fluorinated compound is aliphatic.

Claim 103 (previously presented): The method of claim 93 wherein the fluorinated compound is olefinic.

Claim 104 (previously presented): The method of claim 93 wherein the fluorinated compound is perhalogenated.